

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	898	((251/129.19) or (251/129.16)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	203	L1 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	IS&R	L3	612	(251/129.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	129	L3 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	112	L3 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	IS&R	L6	2022	((251/129.09) or (251/129.01)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	199	L6 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	196	L6 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	IS&R	L9	717	(251/129.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L10	88	L9 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	120	L9 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	210	L1 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L13	111	2 not (L4 or L5 or L7 or L8 or L10 or L11 or L12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	IS&R	L14	2779	(251/129.15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
1	2005/08/04 15:53			
2	2005/08/04 17:25			
3	2005/08/04 16:10			
4	2005/08/04 15:50			
5	2005/08/04 15:50			
6	2005/08/04 15:50			
7	2005/08/04 15:50			
8	2005/08/04 15:50			
9	2005/08/04 17:12			
10	2005/08/04 15:54			
11	2005/08/04 16:20			
12	2005/08/04 15:50			
13	2005/08/04 15:54			
14	2005/08/04 15:53			

	Type	L #	Hits	Search Text	DBs
15	BRS	L15	483	14 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	445	15 not (L4 or L5 or L7 or L8 or L10 or L11 or L12)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	411	14 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L18	276	17 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	IS&R	L19	887	(123/90.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L20	272	19 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L21	818	19 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L22	213	20 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L23	132	19 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L24	13	23 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	BRS	L25	438	3 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L26	1670	6 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L27	1068	(1 or 9) not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	BRS	L28	1914	14 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6 or 1 or 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
15	2005/08/04 16:10			
16	2005/08/04 16:04			
17	2005/08/04 16:04			
18	2005/08/04 16:11			
19	2005/08/04 16:56			
20	2005/08/04 16:10			
21	2005/08/04 16:12			
22	2005/08/04 16:20			
23	2005/08/04 16:20			
24	2005/08/04 16:23			
25	2005/08/04 16:28			
26	2005/08/04 16:39			
27	2005/08/04 16:46			
28	2005/08/04 16:53			

	Type	L #	Hits	Search Text	DBs
29	BRS	L29	431	19 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6 or 1 or 9 or 14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	IS&R	L30	853	(123/90.12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L31	765	30 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6 or 1 or 9 or 14 or 19)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L32	382	31 and (solenoid or coil or electromagnet or electromagnetic or electromagnetically)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	IS&R	L33	418	(123/90.49).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L34	387	33 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6 or 1 or 9 or 14 or 19 or 30)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	BRS	L35	54	34 and (solenoid or coil or electromagnet or electromagnetic or electromagnetically)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	IS&R	L36	481	(251/30.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
37	BRS	L37	445	36 not (L4 or L5 or L7 or L8 or L10 or L11 or L12 or 15 or 17 or 20 or 23 or 3 or 6 or 1 or 9 or 14 or 19 or 30 or 34)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	IS&R	L38	1038	(251/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	BRS	L39	222	38 and (solenoid or coil or electromagnet or electromagnetic or electromagnetically)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
29	2005/08/04 16:57			
30	2005/08/04 17:07			
31	2005/08/04 17:07			
32	2005/08/04 17:08			
33	2005/08/04 17:07			
34	2005/08/04 17:15			
35	2005/08/04 17:19			
36	2005/08/04 17:18			
37	2005/08/04 17:15			
38	2005/08/04 17:24			
39	2005/08/04 17:21			

	Type	L #	Hits	Search Text	DBs
40	BRS	L40	1233	((valve with armature) with (opposite or oppositely or different)) with (direction or directions or movement or motion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	BRS	L41	1330	((valve with armature) with (opposite or oppositely or different or opposing)) with (direction or directions or movement or motion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	BRS	L42	166	((valve with armature) with (opposite or oppositely or different or opposing)) with (direction or directions or movement or motion)) same (hydraulic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	BRS	L43	251	((valve with armature) with (opposite or oppositely or different or opposing)) with (direction or directions or movement or motion)) same ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	BRS	L44	341	42 or 43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	IS&R	L45	1	("6772919").PN.	USPAT
46	BRS	L46	2	("4285497" "5799696").PN. OR ("6772919").URPN.	US-PGPUB; USPAT; USOCR
47	BRS	L47	33	("1964281" "2052246" "2562631" "2947510" "3017156" "3211417" "3414012").PN. OR ("4285497").URPN.	US-PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
40	2005/08/04 17:26			
41	2005/08/04 17:35			
42	2005/08/04 17:35			
43	2005/08/04 17:36			
44	2005/08/04 17:59			
45	2005/08/04 17:59			
46	2005/08/04 17:59			
47	2005/08/04 18:00			

	Type	L #	Hits	Search Text	DBs
48	BRS	L48	35	("2549188" "2570450" "2912012" "2961002" "3238398" "3415283" "3523121" "3683962" "4074701" "4268009" "4285497" "4344603" "4516604" "4516605" "4527590" "4540020" "4574841" "4765370" "4986308" "5027857" "5090441" "5199462") .PN. OR ("5799696") .URPN.	US-PGPUB; USPAT; USOCR
49	BRS	L49	29	48 not (46 or 47)	US-PGPUB; USPAT; USOCR

	Time Stamp	Comments	Error Definition	Errors
48	2005/08/04 18:03			
49	2005/08/04 18:03			

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	612	(251/129.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	129	1 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	112	1 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	45	3 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	IS&R	L5	2022	((251/129.09) or (251/129.01)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	199	5 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	195	6 not (2 or 3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	196	5 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L9	130	8 not (2 or 3 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	IS&R	L10	717	(251/129.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L11	88	10 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L12	82	11 not (2 or 3 or 6 or 8)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L13	120	10 and ((fluid) with (chamber or piston))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L14	79	13 not (2 or 3 or 6 or 8 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
1	2005/08/04 13:54			
2	2005/08/04 12:57			
3	2005/08/04 13:25			
4	2005/08/04 12:57			
5	2005/08/04 14:58			
6	2005/08/04 13:55			
7	2005/08/04 13:25			
8	2005/08/04 14:20			
9	2005/08/04 13:55			
10	2005/08/04 13:54			
11	2005/08/04 14:58			
12	2005/08/04 14:21			
13	2005/08/04 14:20			
14	2005/08/04 14:58			

	Type	L #	Hits	Search Text	DBs
15	IS&R	L15	898	((251/129.19) or (251/129.16)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L16	210	15 and hydraulic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L17	173	16 not (2 or 3 or 6 or 8 or 11 or 13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
15	2005/08/04 14:58			
16	2005/08/04 14:58			
17	2005/08/04 14:58			